

Freeform Search

Database:	US Patents Full-Text Database JPO Abstracts Database EPO Abstracts Database Derwent World Patents Index IBM Technical Disclosure Bulletins
Term:	
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	Search Clear Help Logout Interrupt
	Main Menu Show S Numbers Edit S Numbers Preferences

Search History

Today's Date: 3/5/2001

DB Name	Query	Hit Count	Set Name
JPAB,EPAB	streptococcus thermophilus same bifidobacterium longum same bifidobacterium infantis	1	<u>L8</u>
DWPI	streptococcus thermophilus same bifidobacterium longum same bifidobacterium infantis	3	<u>L7</u>
USPT	11 and 13	11	<u>L6</u>
USPT	N and 14	· 11	<u>L5</u>
USPT	11 and 12	11	<u>L4</u>
USPT	streptococcus thermophilus same bifidobacterium longum same bifidobacterium infantis	11	<u>L3</u>
USPT	pd>199 91312	4294967295	5 <u>L2</u>
USPT	pd>19991213	4294967295	5 <u>L1</u>

(FILE 'HOME' ENTERED AT 12:50:11 ON 05 MAR 2001)
FILE 'CAPLUS' ENTERED AT 12:50:17 ON 05 MAR 2001

L8 BII	ŗ	14 S STREPTOCOCCUS THERMOPHILUS AND BIFIDOBACTERIUM LONGUM ANI	
L9 BII		'BIOSIS' ENTERED AT 12:59:47 ON 05 MAR 2001 6 S STREPTOCOCCUS THERMOPHILUS AND BIFIDOBACTERIUM LONGUM ANI	
L10 BI	0	'MEDLINE' ENTERED AT 13:00:33 ON 05 MAR 2001 0 S STREPTOCOCCUS THERMOPHILUS AND BIFIDOBACTERIUM LONGUM ANI	

ISS-AX

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ANSWER 1 OF 1 CAPLUS COPYRIGHT 2001 ACS
L7
     1992:82582 CAPLUS
AΝ
     116:82582
DN
     Stabilization of intestinal bacteria for food manufacture
TΙ
     Iwanami, Koichi; Hashimoto, Kenichi; Arai, Motoharu; Iwamoto, Shigeo;
ΙN
     Sasaki, Masahiro
     Nippon Oil and Fats Co., Ltd., Japan
PΑ
     Jpn. Kokai Tokkyo Koho, 14 pp.
SO
     CODEN: JKXXAF
DT
     Patent
     Japanese
LΑ
     ICM A23L001-48
TC
     ICS A23L001-03
     17-14 (Food and Feed Chemistry)
CC
FAN.CNT 1
                                            APPLICATION NO.
                      KIND DATE
     PATENT NO.
                                            ______
                      ____
                                                             19900823 <--
                                            JP 1990-222153
                             19911108
                      A2
     JP 03251159
PΤ
                             19990517
     JP 2890746
                       B2
 PRAI JP 1989-217792
                      19890824
     JP 1989-323845
                      19891215
                      19891215
     JP 1989-323846
                       19900129
     JP 1990-16214
      JP 1990-16215
                       19900129
                       19900129
      JP 1990-16216
                       19900129
      JP 1990-16217
     A method for stabilizing intestinal bacteria comprises mixing the
 AB
 bacteria
      with powd. substances followed by covering the mixt. (as a core) with
      powd. fats with a m.p. of >40.degree.. The coated bacteria can be stored
      for a prolonged period in food products. Streptococcus faecalis was
 mixed
      with powd. hardened rape oil and CaCO3 and used as a core in manufg. aq.
      yogurt contg. live bacteria 4.2x105/g. The live bacteria in the yogurt
      after 1-mo storage ws 8.2x104, as compared to 104/g of the prior arts.
      intestinal bacteria stabilization; Streptococcus stabilization core
 ST
      Chewing gum
 ΙT
      Dough .
      Mayonnaise
      Orange juice
      Shortening
      RL: BIOL (Biological study)
         (intestinal bacteria for, stabilized) .
 TT
      Bifidobacterium longum
      Enterococcus faecalis
      Lactobacillus acidophilus
         (stabilization of, as core substance, in food manuf.)
. IT
      Rape oil
      Soybean oil
      RL: BIOL (Biological study)
         (hydrogenated, powder, intestinal bacteria as core substance
         stabilization by, for food manuf.)
      Frozen desserts
 ΙT
         (ice cream, intestinal bacteria for, stabilized)
IT
      Bacteria
         (intestinal, stabilization of, as core substance, in food manuf.)
 IT
          (sour, intestinal bacteria for, stabilized)
 IT
      Cream
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